

Docket No.: NHL-NP-49-NP
Customer No.: 00432

"Express Mail" mailing label number EL994413881US
Date of Deposit MARCH 22, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: U.S. Patent Application entering the National Phase in the U.S. from International Patent Application No. PCT/DE2003/003179, filed on September 19, 2003, which claims priority from Federal Republic of Germany Patent Application No. 102 44 863.9, filed on September 23, 2002.

INVENTORS: Claas JUNGHANS, Matthias SCHROFF,
Christiane JUHLS, and Detlef OSWALD
TITLE: VACCINE AGAINST ONCOVIRUS INFECTIONS,
SUCH AS INFECTIONS BY FELINE LEUKOSIS
VIRUS OF THE CAT

Greensburg, Pennsylvania 15601

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

March 22, 2005

TRANSMITTAL LETTER FOR NEW PATENT APPLICATION
UNDER 35 U.S.C. §371

Sir:

Priority is claimed under 35 U.S.C. §119.

Applicant herewith submits to the U.S. Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371;
2. This is an express request to begin national examination procedures (35 U.S.C. 37(f)).
3. The U.S. has been elected (Article 31);
4. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) has been communicated by the International Bureau;
5. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) and the Abstract of the Disclosure is attached hereto;
6. a paper copy of a Sequence Listing having 27 pages;
7. a diskette containing a copy of the Sequence Listing in computer readable form in a sealed envelope;

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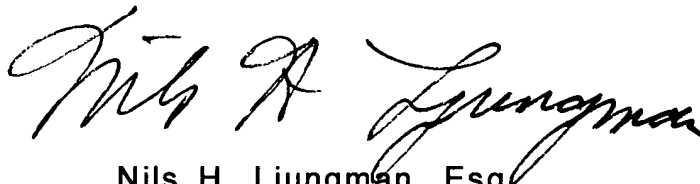
TRANSMITTAL LETTER - PAGE 2

8. 11 sheets of drawings;
9. a Statement of Identity Under 37 C.F.R. 1.821(f) for New U.S. Patent Application;
10. a stamped, self-addressed postcard, return of which is requested to acknowledge receipt of the enclosed documents.

A signed declaration and a fee are not presented at this time but will be supplied when a request is made.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,



Nils H. Ljungman, Esq.
Attorney for the Applicant
Reg. No. 25,997
Name of person signing certification
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** SEND CORRESPONDENCE TO **

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10/528748

JCI4 Rec'd PCT/PTO 22 MAR 2005

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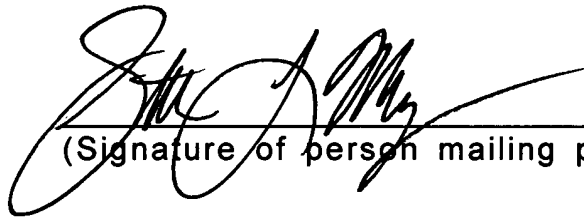
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Stephen L. Meyer

(Typed or printed name of person mailing paper or fee)

A handwritten signature in black ink, appearing to read 'Stephen L. Meyer', written over a horizontal line.

(Signature of person mailing paper or fee)

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STATEMENT OF IDENTITY UNDER 37 C.F.R.1.821(f)
FOR NEW U.S. PATENT APPLICATION

Sir:

I hereby state that I have prepared the paper copy of the
document titled "NHL-NP-49-NP.ST25 Sequence Listing" (which is
submitted herewith as part of the present application) and have
recorded such document on computer readable form, and that the
information recorded in computer readable form is believed to be
identical to that on the paper copy of the sequence listing submitted.

Respectfully submitted,



Nils H. Ljungman, Esq.
Attorney for the Applicant
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